

PN

- DE 19852866 A 20000511

PD

- 2000-05-11

PR

- DE 19981052866 19981110

OPD

- 1998-11-10

TI

- Vehicle exhaust gas cleaner comprises negatively charged metal strips that emit electrons, and a positively charged strip which attracts negatively charged soot particles and poisons

AB

- An exhaust gas cleaner which filters out poisons and soot particles comprises negatively charged metal strips which emit numerous electrons. The latter contact the poisons and soot particles, and give them a negative charge. They are then attracted to a central, positively charged metal strip.

IN

- LATZ STEFAN (DE)

PA

- LATZ STEFAN (DE)

EC

- F01N3/08C; B01D53/32; B01D53/92K2; F01N3/01

IC

- F01N3/01

© WPI / DERWENT

TI

- Vehicle exhaust gas cleaner comprises negatively charged metal strips that emit electrons, and a positively charged strip which attracts negatively charged soot particles and poisons

PR

- DE 19981052866 19981110

PN

- DE19852866 A1 20000511 DW 200030 F01N3/01 003pp

PA

- (LATZ-I) LATZ S

IC

- F01N3/01

IN

- LATZ S

AB

- DE 19852866 NOVELTY An exhaust gas cleaner which filters out poisons and soot particles
 comprises negatively charged metal strips which emit numerous electrons. The latter contact the
 poisons and soot particles, and give them a negative charge. They are then attracted to a central,
 positively charged metal strip.
- USE Used to clean exhaust gas from motor vehicles.
- ADVANTAGE The arrangement is more efficient and more economical than using a catalyst.
- (Dwg. 0/1)

OPD

- 1998-11-10

AN

- 2000-340768 [30]

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